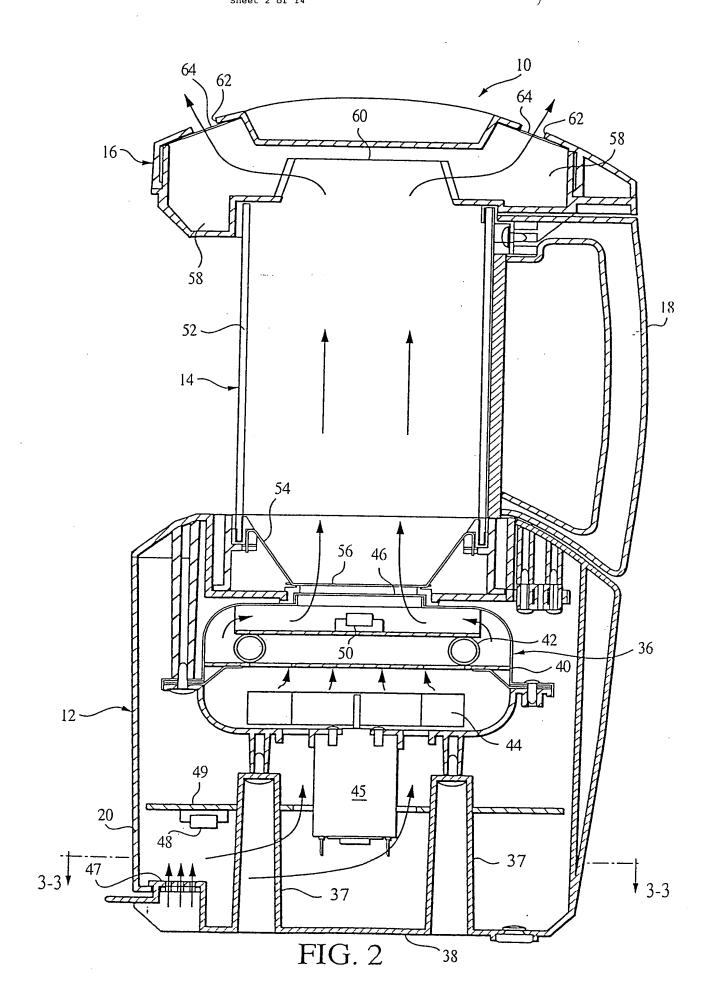


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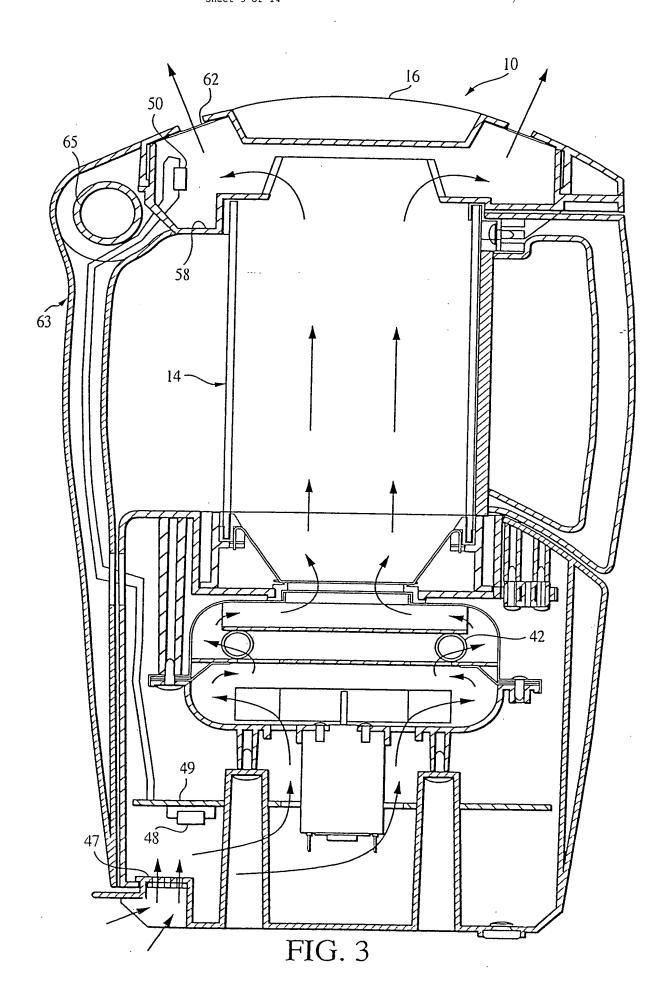
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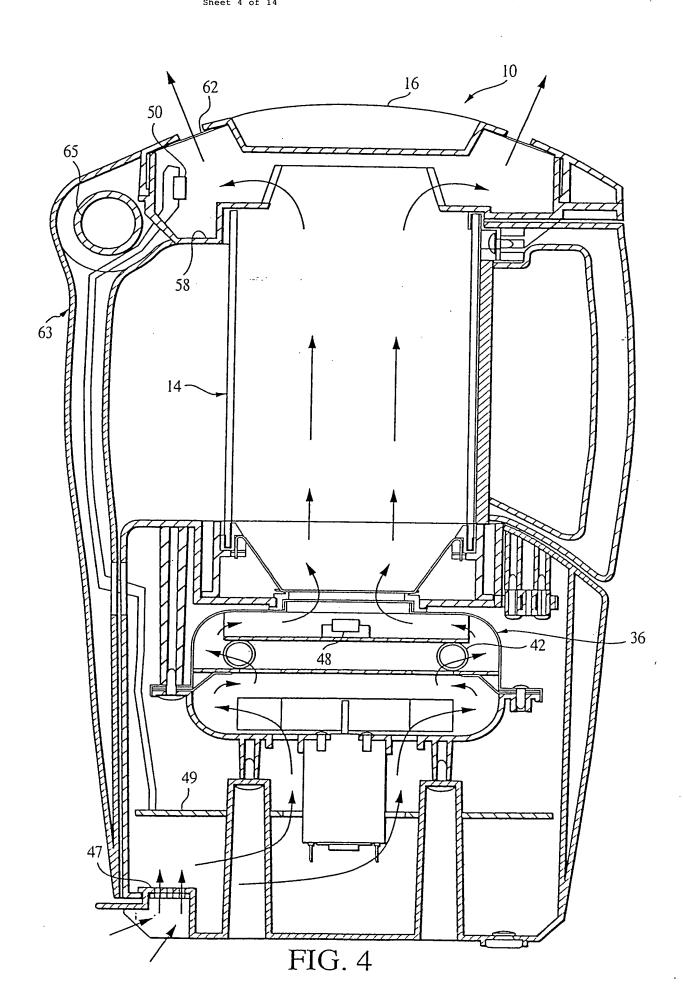
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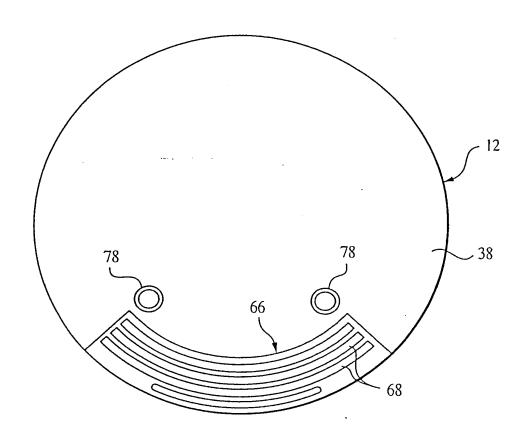


FIG. 5

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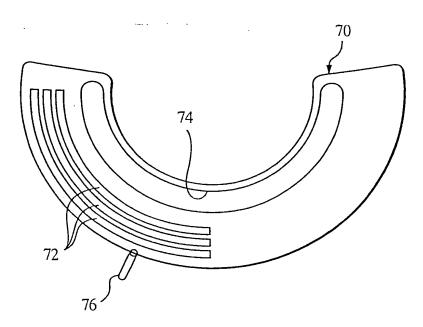


FIG. 6

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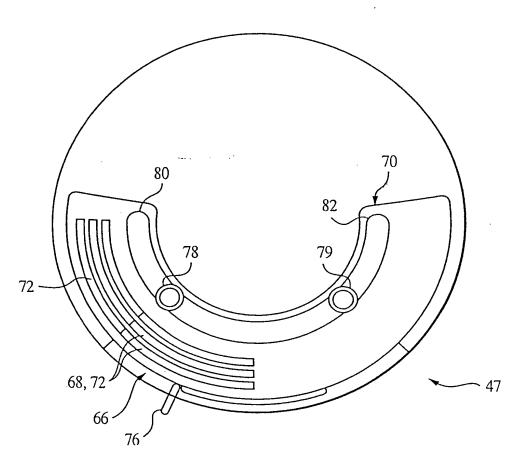


FIG. 7

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COFFEE ROASTER HAVING AN APPARATUS... Moon et al. Greer, Burns & Crain, Ltd. Ref. No. 0807.68722 Sheet 8 of 14 5000 % \ \$  $\sim 22$ **OUTPUT TEMP** INPUT TEMP SENSOR CONTROL PANEL SENSOR POWER SWITCH FAN MOTOR ADJUST TABLE ROAST TEMP MOTOR SPEED CONTROL CIRCUIT SYSTEM CONTROL CIRCUIT TIMER DISPLAY 94 21 NOISE FILTER 96 26 < 104 DC POWER SUPPLY CIRCUIT 8 88

98

84

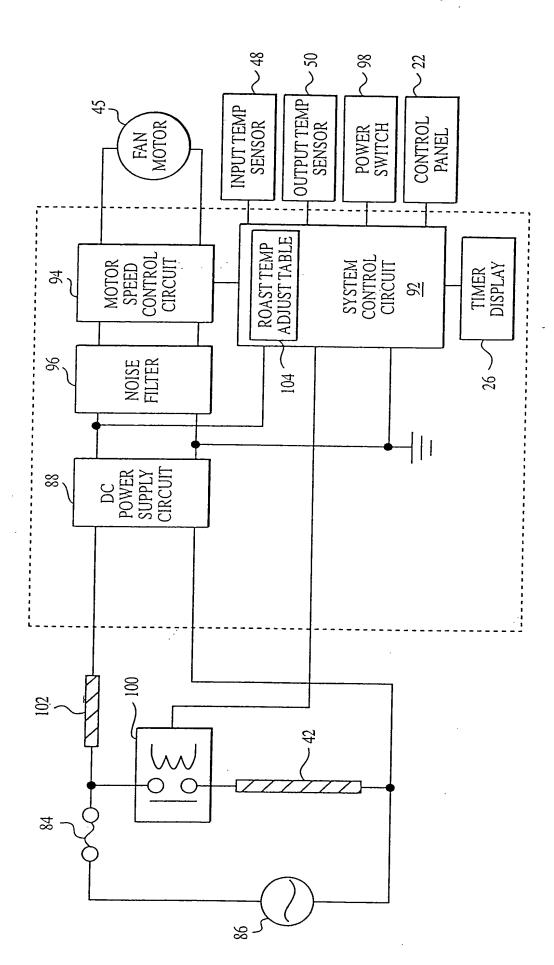
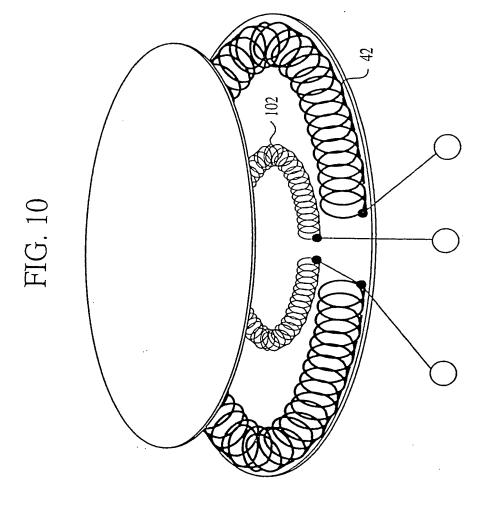


FIG. 9

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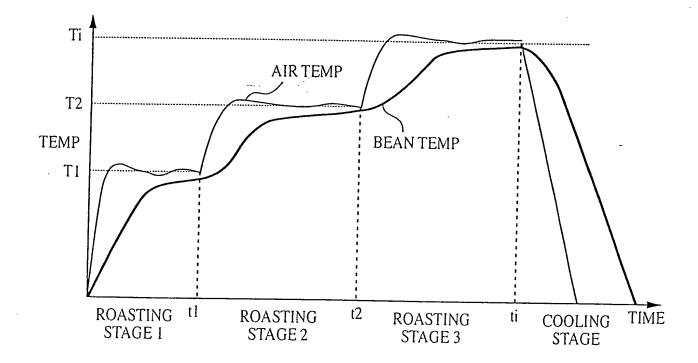
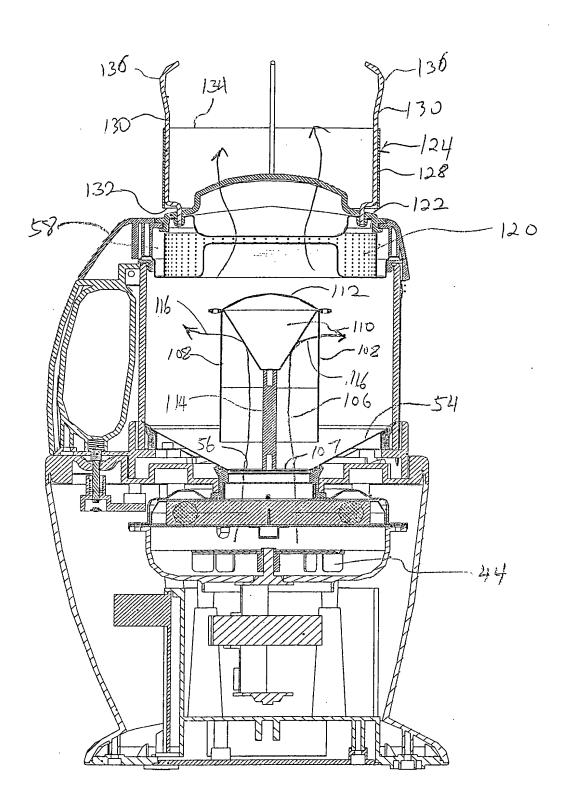


FIG. 11

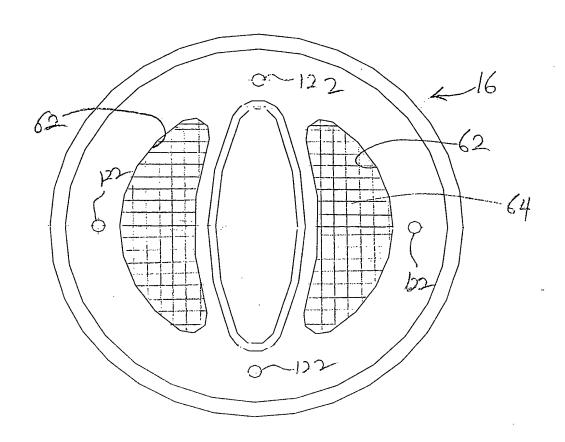
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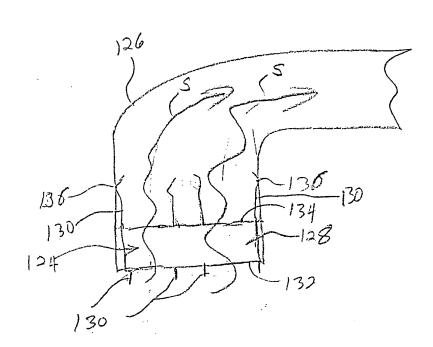
F14.12

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MG. 14